www.humaxdigital.com/Italy

HD-5500T

DVB-T HD Terrestrial Digital Set-Top Box

DVB-T compliant High-Definition (HD) Digital Set-Top Box
Support up to 5 times as much picture detail as standard TV

- DVB-T fully compliant MPEG-2/4 SD/HD H.264
- DGTVi Bollino Gold Certificate
- Nagravision for Mediaset Premium Service and Pangea
- Irdeto for DahliaTV, Conax CA for other Pay-TV operators
- MHP 1.1.3 Interactive Broadcasting Profile
- Home networking, DLNA supported
- Mediaset Sorrisi e Canzoni & DVB EPG supported
- Multi-language OSD including Italian, English, German, etc
- Dolby Digital+ Audio Output
- Parental Control
- Standby power : less than 1W (fully EuP compliant)

HUMAX
EASY DIGITAL

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Specifications

System Resource

Flash Memory	32 Mbyte
DDR SDRAM	256 Mbyte
EEPROM	8 Kbyte

Front-end

Tuner Type	DVB-T
Input Connector	IEC 169-2 Female (PAL)
RF loop-through connector	IEC 169-2, male (PAL)
Frequency range	174MHz ~ 230MHz and 470MHz ~ 862MHz
Signal level (max.)	-10 to -70 dBm
Symbol rate (Bandwidth)	7Mhz, 8Mhz
Guard interval	1/4, 1/8, 1/16 and 1/32
FEC	1/2, 2/3, 3/4, 5/6 and 7/8
Demodulation	OFDM

MPEG Transport Stream A/V Decoding

Transport Stream	HD MPEG2 /SD MPEG2 / MPEG4(H.264/AVC)
Profile Level	ISO/IEC 13818-2(MPEG2 video) Main and High Profile to High Level
Video Resolution	1080i/720p/576p/576i
Aspect Ratio	4:3, 16:9, Letter box
Audio Decoding	MPEG/MusiCam Layer I&II
Audio Mode	Single/Dual/Joint stereo/Stereo

Front

Buttons	10 buttons (including "Reset button")
LED	3 (TV – Green, RADIO – Green, Standby – Red/Green)
Display	4 digits 7 segments
IR sensor	Yes
Smart card reader	1 smart card reader

Rear

Power cable	Fixed type
Antenna IN/OUT	1 set
SCART	1 set (1 TV & 1 VCR)
HDMI	1
RCA	3 (Video & Audio R/L)
S/PDIF	1
USB	1
LAN	RJ-45

Power Supply

Input Voltage	AC 90~250V, 50/60Hz
Type	Switching Mode Power Supply (SMPS)

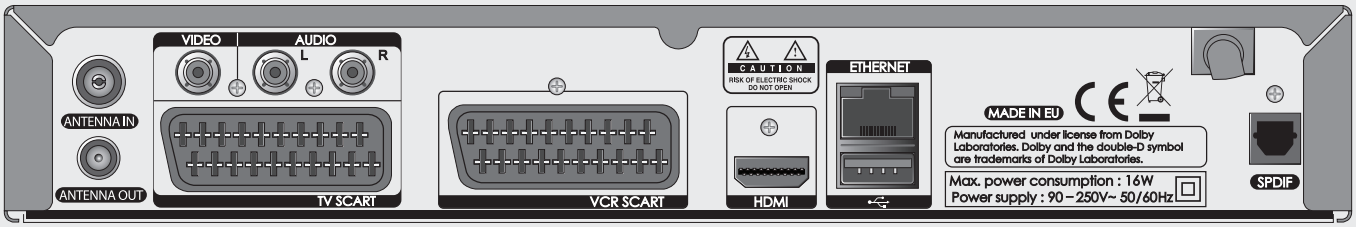
Physical Specification

Size (Width x Height x Depth)	280 x 45 x 200 (mm)
Weight (Net)	1.42Kg
Color	Black

Accessories

RCU, Batteries(AAAx2), User Manual, Quick guide, SCART cables

HIGH DEFINITION



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